

Technical Data Sheet

Subject: D1C Application
Chlorine
Date:.....
Project:.....
Salesman:.....

Customer:

Contact:

Location:

Phone #:

Fax #:

1. What is the application?

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.....
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2. Do you want to measure Free (DPD1) or Total (DPD4) Chlorine?

- a. What concentration are you measuring?
- b. Does the concentration vary?
- c. What is the highest concentration the sensor will see?

3. What type of power supply is required?

4. What is the pH of the application?

- a. Does the pH change over time?

5. Is the flow constant?

- a. What is the flow?

6. Do you want control to stop if the flow past the sensor stops?

7. Do you want analog outputs?

- a. What will the outputs be used for?

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8. Do you want any relays?

- a. What will the relays be used for?

9. Do you want to control ProMinent pumps?.....

- a. Type of pump?

- b. Via contact signal?
 - c. Via 4/20 mA analog signal?
10. Do you want to control something other than a ProMinent pump?
- a. What are you controlling?
11. Do you want PID control?
12. What type of sensor holder will you use?
13. Can the system be, prewired and mounted on a panel?
14. Sketch of proposed application?
15. Attach water analysis, if available.
16. Are ProMinent pumps required?